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## Application No. Applicant(s) 10/622,251 MISARAS, DAVID M. Notice of Allowability Examiner Art Unit 2875 Anabel M. Ton -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 09/13/06. 2. The allowed claim(s) is/are 29.31.33-36.38 and 50-53. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) $\square$ All b) Some\* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. \_\_\_ 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \* Certified copies not received: \_\_\_\_ Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached 1) hereto or 2) to Paper No./Mail Date \_\_\_ (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 5. Notice of Informal Patent Application 1. Notice of References Cited (PTO-892) 6. Interview Summary (PTO-413), 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Paper No./Mail Date 3. Information Disclosure Statements (PTO/SB/08). 7. TExaminer's Amendment/Comment Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. Other \_\_\_

Art Unit: 2875

## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 29,31,33-36,38,50-53 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: Applicant's arguments and amendment submitted 08/29/06 have been fully considered and are persuasive The prior art cited does not anticipate individually nor teach in combination the following limitations:
  - An automotive trim panel, comprising: a light transmissive cover layer having a front surface and a rear surface, a plurality of light pipes each having a first end and a second end, and a light source, wherein said first end of each of said light pipes is positioned adjacent to said rear surface of the cover layer and each of said second ends are positioned adjacent said light source wherein the cover layer further includes a foam layer, wherein said plurality of light pipes are molded in place with the foam layer wherein said foam layer extends between said light pipes and wherein the light pipes are a fiber optic.
  - A method of back lighting an automotive trim panel, comprising: forming a light transmissive cover layer having a front surface and rear surface, providing a plurality of light pipes each having a first end and a second end, and a light source, wherein said first end of each of said light pipes is positioned adjacent to said rear surface of the cover layer and said second end is positioned adjacent said light source wherein the cover layer further includes a foam layer, wherein

Art Unit: 2875

the light pipe-is pipes are molded in place with the foam layer wherein said foam layer extends between said light pipes.

• In particular a motivation or a teaching was not found to combine the columns of Kluser functioning as a light pipe with a fiber optic as recited in claim 29. With regards to method claim 50, Kluser is not considered to teach the step of molding the light pipes in place with a foam material extending between the light pipes.
Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anabel M. Ton whose telephone number is (571) 272-2382. The examiner can normally be reached on 08:00-16:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (571) 272-2378. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2875

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Anabel M Ton Examiner Art Unit 2875

**AMT** 

Sandra O'Shea
Sypervisory Patent Examiner
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